Quentin Road Phase I Study

COMMON OUTDOOR AND INDOOR SOUND LEVELS

Common Outdoor Common Indoor Sound Levels Sound Levels dB(A) 120 110 Jet Flyover at 1000 ft Horn Noise – Train at 100 ft Dance Club Music 100 Gas Lawnmower at 3 ft Inside Subway Train (NY) Diesel Truck at 50 ft -90 Food Blender at 3 ft General Freight Train at 100 ft Noisy Urban Daytime Garbage Disposal at 3 ft Very Loud Speech at 3 ft Gas Lawnmower at 100 ft Vacuum Cleaner at 10 ft Commercial Area 70 Normal Speech at 3 ft 67 dBA (FHWA NAC) Heavy Traffic at 300 ft Large Business Office Quiet Speech at 3 ft Dishwasher Next Room 50 Small Theater Large Conference Room (Background) Quiet Urban Nighttime 40 Library Quiet Suburban Nighttime 30 Bedroom at Night Concert Hall (Background) Quiet Rural Nighttime 20 Broadcast & Recording Studio 10 Threshold of Hearing

